Picipes tubaeformis WA iNat103841766
PSMS241 Picipes tubaeformis WA iNat110691968
Picipes tubaeformis (as badius) Alan N Seattle College
Picipes tubaeformis (as varius) OR MO 276871
HQ604799 Picipes tubaeformis (as varius) Vancouver BC
PSMS446 Picipes tubaeformis WA iNat121950964 (yellow-brown)
Picipes tubaeformis WA iNat120878922 PSMS320
Picipes tubaeformis WA Beug iNat119745237
EU486443 Picipes tubaeformis Mary UBC
Picipes tubaeformis UNITE EU+world x19 UDB031893 (was var. of varius badius)
Picipes tubaeformis OR MO 316127
Picipes tubaeformis WA iNat91752469
Picipes melanopus UNITE EUx4 UDB023588 (Polyporaceae)
JX473244.1 Picipes conifericola TYPE China
Picipes conifericola PNW01 (short ITS2) (2/2 ITS2) ID iNat108733936 (micro)
KX851634.1 Picipes rhizophilus China (type Algeria)
MW183927.1 Polyporus cryptopus (=Picipes rhizophilus) SK (type KS) 5/2 China
Picipes badius (grey) WA iNat93653259
MZ410698.1 Picipes badius EU (+dozens from Asia)
Picipes badius OR MO 275227
KX756417.1 Polyporus (gen nov) umbellatus EUx5 (type EU)
KC415179.1 Cerioporus (Datronia) cf stereoides EU (type EU)
KC415178.1 Cerioporus cf stereoides USA/Canx4 (type EU) (6/0 EU)
JX559256.1 Cerioporus (Datronia) mollis EUx24 (+WI) (type EU) (type of genus) (Polyporaceae)
MT216864.1 Podofomes (move to Cerioporus) cf trogii EU (type EU) (corrugis is type of genus no DNA) (Polyporaceae)
Cerioporus squamosus UNITE EUx1 1/12 (type of genus) (+gb global majority) AF516590
KM411467.1 Cerioporus cf squamosus Russia (+ Pakistan)
Cerioporus (Polyporus) radicatus UNITE ENAx5 (type PN)
JN165004.1 Cerioporus (Datronia) scutellata ENAx4 (type PN)
Cerioporus varius PNW01 (9/1 EU) OR spring iNat24971328 (bleached) (+AZ +CA)
KX900016 Cerioporus cf varius China
Cerioporus varius UNITE EUx8 AF516574 (Polyporaceae)
Cerioporus cf varius UNITE EU (5/2/3) MZ410700
Cerioporus leptocephalus (=elegans) UNITE EUx1 (+variusx2) (partial ITS2) (1/2 varius) UDB037081
Cerioporus cf varius UNITE EU (+leptocephala x1) UDB0754072
Cerioporus varius PNW02 WA Beug iNat119090712
PSMS306 C. varius complex WA iNat119024439 (bleached) (short) (+WA iNat137678158 short)
Szczepkamyces (Dichomitus) campestris (type of genus) EUx6 (type EU) UDB036528 (Polyporaceae)
Szczepkamyces campestris EU (type EU) UDB033991 (3/0)
Neofavolus alveolaris UNITE 1 Asia (type EU) (Polyporaceae)
MH427961.1 Perenniporia s.l. yinggelingensis China (type China) (Polyporaceae)
Perenniporia cf medulla-panis Chinax4 JN112792
KJ410710 Perenniporia cf medulla-panis (type of genus but IF says unita is) EUx15 (type Australia) (Polyporaceae)
Perenniporia cf medulla-panis EU JX109840
MZ997399.1 Polyporus cf mcmurphyi CA (type CA 1915)
MW649138.1 Polyporus cf decurrens CA MO355735 (alleles)
Polyporus decurrens (2/0/2) WA Beug iNat128893527
Polyporus tuberaster UNITE EU+Asiax22 UDB0780325 (new type of genus) (Polyporaceae)
OM938385 Polyporus cf decurrens CA (type CA 1897 IF=Scutiger MM=P. tuberaster) iNat105992297
Daedaleopsis confragosa (EU+worldwide)x110 type UK UDB015510 (Polyporaceae)
Daedaleopsis confragosa EUx39 KM085421
Lentinus longiporus WA iNat43027578
Lentinus brumalis WA 1 species iNat111995952
Lentinus brumalis UNITE EUx100 AY618250
NA78 Lentinus brumalis 1 species PNW
AB478880.1 Lentinus longiporus TYPE ON (Polyporaceae)
PSMS873 Lentinus brumalis WA iNat149369422 (1 EU/ENA)
AF516534.1 Lentinus brumalis EU (+worldwide x100) (old type species of Polyporus) (dirty)
Lentinus arcularius UNITE EUx11
Lentinus brumalis UNITE EUx100 KX851598
KJ140628 Lentinus brumalis USA (inside UNITE EU concept)
Fomes fomentarius UNITE EU 1x154 FR686552 (Polyporaceae)
JX183713 Fomes aff fomentarius BC (said to be F. excavatus EU in WNA)
Fomes fomentarius UNITE EU 2x58 HM136673
OP270486.1 Perenniporia fraxinophila 1 SK iNat82740073 (type Dakotas/AZ)
ON245287.1 Perenniporia fraxinophila 1 IN iNat41336788
OP549127.1 Perenniporia fraxinophila 1 IN iNat 130712525
ON561716.1 Perenniporia fraxinophila 1 IN
MK045670.1 Perenniporia fraxinophila 2 AZ MO311880 (type Dakotas/AZ)
OM809132.1 Perenniporia fraxinophila 2 AZ JLF9674
KP135330.1 Dichomitus cf squalens EUx11 (type EU) (type of genus) (Polyporaceae)
LN714542.1 Dichomitus cf squalens EUx2 (5/0 KP135330)
JQ001858.1 Xanthoperenniporia cf tenuis China (type PN) (Polyporaceae)
MG663256.1 Xanthoperenniporia cf tenuis TN (type PN)
MH856314.1 (Xanthoperenniporia) Perenniporia cf ellisiana SK (type MT)
Ganoderma applanatum OR (iNat not 42644500 typo)
MP 6598886 Ganoderma applanatum OR
Ganoderma applanatum iNat42644550 OR
MO 330085 Ganoderma applanatum WA
Ganoderma applanatum UNITE EU+worldwide x1119 AY8814178
MG654196 Ganoderma polychromum Loyd OR (+very short WA MO331934)
MG654197 Ganoderma polychromum Loyd OR (type CA)
MG654204 G. polychromum Loyd OR (hardwood off-white context)
LC090753 Ganoderma lingzhi Japan etc. x400 (Polyporaceae)
MW494440 Ganoderma cf brownii CA (type CA)
MK883702 Ganoderma cf brownii CA (type CA) MO365739 iNat23082838
KJ143911 Ganoderma lucidum Loyd
Ganoderma oregonense Alan Enumclaw
iNat 17477621 Ganoderma oregonense OR
MP6598717 Ganoderma oregonense OR
MP 3954880 Ganoderma oregonense WA
MO 330812 Ganoderma oregonense WA
MO 332904 Ganoderma oregonense WA
Ganoderma oregonense OR iNat92719071
KJ143919 Ganoderma tsugae Loyd
G. lucidum 1781/tsugae ENA 1902/oregonensis 1908 worldwidex250 (share ITS) UDB0287378
JQ781876 Ganoderma oregonense Loyd
OP743667.1 Yuchengia (Perenniporia) narymica MO ENAx5 iNat137794806 (Polyporaceae)
KX081127.1 Yuchengia narymica China (type EU)
JQ673016.1 Poriella subacida US (type NY) (Polyporaceae)
AY684172 Funalia gallica EU (type EU) (type sp is funalis/mons veneris 2017 no DNA)
JN165013.1 Funalia trogii AZ
GU731581 Funalia trogii Fr (type EU) official
Funalia gallica IN01 (Coriolopsis type sp. is a Trametes) WA iNat147042186 (Polyporaceae)
JN165012 Funalia gallica IN01 OR
MW465686.1 Haploporus2 punctatus
MW465690.1 Haploporus2 srilankensis
Perenniporia s.l. martia Columbia (type Amazons) UDB04280944 (Polyporaceae)
Perenniporia s.l. inflexibilis Columbia (type Amazons) UDB05154462 (Polyporaceae)
KY322590.1 Pyrofomes demidoffii Montenegro (type EU/Russia/Crimea) (Polyporaceae)
KY940249.1 Pyrofomes demidoffii Ukraine/Crimea (4/1/2)
FM872472.1 Pyrofomes demidoffii North Macedonia (type of genus) (3/1)
KY940253.1 Pyrofomes juniperinus AZ (0/0/4 ENA)
KY940258.1 Pyrofomes juniperinus ENAx4 (type USA)
KY940250.1 Pyrofomes juniperinus AZx2 (4/0/2 ENA)
KY940251.1 Pyrofomes cf juniperinus AZx2 (4/0-2/2 ENA)
MW465684.1 Haploporus bicolor
MW465685.1 Haploporus longisporus
Haploporus cf odorus EU (type EU) (type of genus) (probably Polyporaceae)
Cryptoporus volvatus OR spring iNat24964934 (Polyporaceae)
KY646478.1 Cryptoporus volvatus CA (+ID) MO 269944
MT551936.1 Cryptoporus volvatus CA (E+W NAx4) MO364235 (type NY)
MF626351.1 Lopharia cf cinerascens 1 USA
MF626350.1 Lopharia cf cinerascens 1 USA
MH858220.1 Lopharia cf cinerascens 1 NY (type PN) (Polyporaceae)
KY948709.1 Lopharia cf cinerascens 2 USA
JN165019.1 Lopharia cf cinerascens 2 TX
OM809284 Dentocorticium portoricense IN (+ENAx5) (type Puerto Rico) iNatNat91685307 (type sp of newer Fuscocerrena)
MH861841 Dentocorticium ussuricum Russia+China (type EU) (type of genus) (Polyporaceae)
MH855574.1 Trametes cinnabarina (Pycnoporus) EUx40 (within 1) (type EU)
Trametes cinnabarina NJ (ENAx7) iNat147487102
Trametes hirsuta UNITE worldwidex181 UDB015395 (type EU)
JN164943 Trametes gibbosa genbank majority (worldwide)
Trametes gibbosa WA iNat 42972954
MP3956635 Trametes gibbosa WA
AY684176 Trametes gibbosa EU Justo
Trametes cf gibbosa UNITE EU execption UDB0778466
Trametes (Lenzites) betulina EU+worldwidex87 KX449502
Trametes betulina CA iNat152911246
Trametes cf hirsuta OR iNat41062161
Trametes cf hirsuta WA Alan
Trametes hirsuta OR iNat67967963
JN645090.1 Trametes suaveolens EUx20 (+worldwide) (type EU)
Trametes suaveolens NY iNat98719326
OM980626.1 Trametes ochracea AZ
Trametes cf ochraceae ENAx7 (4/0 ITS2) JN164954
JN164971.1 Trametes ochracea CO
Trametes ochracea UNITE EUx11 GU067738
Trametes pubescens UNITE EU UDB031945
Trametes pubescens UNITE EU UDB016338
Trametes pubescens NY iNat63239103 (short)
Trametes pubescens OH iNat35811539 (2/1/2)
MP3956644 Trametes versicolor WA
Trametes versicolor WA iNat128670393
Trametes versicolor UNITE EU 581/600 (Polyporaceae)
MP598720 Trametes versicolor
OK583878.1 Trametes versicolor WA MO 312932
Trametes versicolor BC iNat147664820
KC581354 Trametes versicolor Mary UBC
MO344580 Trametes versicolor
Trametes versicolor BTSP WA 03723 (dirty a bit)
MW375995 Polyporales PNW01 OR iNat66627682 (LSU avail 91 distant) (bad guess is Polyporaceae)
KP814320.1 Dacryobolus cf sudans OR
KP814333.1 Dacryobolus cf sudans OR (type of genus) (Dacryobolaceae)
KP814321.1 Dacryobolus cf sudans OR (type EU)
Postia s.s. or gen. nov. cf leucomallella 1 UNITE EUx5 (type FL) UDB033523
AY599565.1 Postia s.s. or gen. nov. s.s. cf leucomallella 2 UK/EUx4
Postia tephroleuca EUx5 (type EU) UDB07671669
Postia tephroleuca/lactea EUx31 (types EU)
Postia cf lacteus UNITE ENA (type EU) (type of genus)
KX900889 Postia sp. (as lactea) China (type EU)
KX900894 Postia sp. (as lactea) China (type EU)
PSMS340 Postia tephroleuca 1-2/0 (short) WA iNat120890037
KX900897 Postia tephroleuca Fin official (Dacryobolaceae)
KX900895 Postia tephroleuca Chi (1/0)
Ptychogaster (Postia) albus EUx2 UDB034202
Ptychogaster albus UNITE EUx15 UDB031877
Ptychogaster albus WA iNat98433013 (+sexual stage MP3956097 WA dirty seq)
Ptychogaster albus BC iNat31104065
SVMFA120 Jahnoporus aff hirtus Vict BC
DQ911605 Jahnoporus hirtus WA
MP6598868 Jahnoporus aff hirtus OR 3/2/1
PSMS-312 Jahnoporus hirtus 3/2 WA iNat129634934
MK634595.1 Jahnoporus hirtus OR JLF3181
MH289830.1 Jahnoporus hirtus OR JLF1635
SVMFA150 Jahnoporus aff hirtus Vict BC
KU165783.1 Jahnoporus hirtus WA NAMA2014
Jahnoporus aff hirtus Victoria BC UDB0778362 (3/2/1)
MP3955334 Jahnoporus aff hirtus WA 3/2/1
KU165784.1 Jahnoporus hirtus WA NAMA2014
KU165782.1 Jahnoporus hirtus EUx1+ENAx2 (type EU) (Darcyobolaceae)
KC585396 Osteina undosa official NC (type NY)
KC585399.1 Osteina undosa CO official (type NY)
Osteina obducta OR MO 298616
Osteina obducta WA iNat133374518 OQ878681
MW015133 Osteina obducta OR iNat58927125
OQ779914.1 Osteina obducta AZ JLF7628
KF147855.1 Osteina cf obducta China (type British NA)
PSMS-311 Osteina obducta WA iNat129634856
KX900923.1 Osteina cf obducta China (type NA) (Dacryobolaceae)
OP205385.1 Osteina obducta WA SAT-21-290-02 (type British NA)
Amylocystis lapponica UNITE EUx3 UDB032739 (2/0 EUx15) (type EU)
KC585238 Amylocystis cf lapponica MT (dirty odd periodic indels) (Dacryobolaceae)
MP6598740 Amylocystis PNW01 OR (fuzzy) (5/0 ITS1 1/0 ITS2 lapponica)
KC585237 Amylocystis cf lapponica AK (dirty odd periodic indels +6/0 MT)
MH084729.1 Amylocystis lapponica OR iNat124489808
Amylocystis lapponica UNITE EUx15 UDB019677
OM039447.1 Amylocystis lapponica AZ MO468763
KX900919.1 Oligoporus cf sericeomollis (s.s. Shen) (type EU)
Tenuipostia PNW01 WA iNat147712223
OM039303.1 Tenuipostia dissecta Australiax4 (type Chile) (Dacryobolaceae)
MZ159492.1 Tenuipostia dissecta (as Postia ceriflua SC) UK (=Postia wakefieldiae)
OL828774.1 Postia wakefieldiae UK/EUx3 (type UK) (=Tenuipostia dissecta)
Calcipostia guttulata OR iNat34182298
SVMFA062 Calcipostia guttulata Vanc Isl BC
Calcipostia guttulata OR iNat32868219 0/0
Calcipostia guttulata WA iNat104584022
MP3955838 Calcipostia guttulata
EU118650 Calcipostia guttulata EU official (ITS2)
OL828775.1 Postia (gen nov) ceriflua 2 UK (=Postia folliculocystidiata)
JF950564.1 Postia (gen nov) folliculocystidiata EUx3 (type EU) (1.5) (=older ceriflua)
MG137103.1 Cyanosporus simulans EPITYPE EU
MG137107 Cyanosporus simulans PNW04 ID
MG137115 Cyanosporus simulans PNW04 EWA hemlock/pine/spruce (HW ENA)
MG137120 Cyanosporus subviridis official WA (Hoh spruce)
NR 158949.1 Cyanosporus caesiosimulans EPITYPE NY
MG137062 Cyanosporus caesiosimulans PNW01 WA (spruce/fir)
MG137067.1 Cyanosporus cyanescens HOLOTYPE EU (Dacrobolaceae)
Cyanosporus cyanescens PNW02 WA iNat98178911
MG137092.1 Cyanosporus populi HOLOTYPE NY
MG137039 Cyanosporus arbuti TYPE WA
SVMFA019 Cyanosporus arbuti Vict BC
MG137026.1 Cyanosporus alni ISOTYPE EU
MG137082.1 Cyanosporus livens HOLOTYPE NY hardwood
MG137090 Cyanosporus livens PNW03 official EWA spruce
MG137045.1 Cyanosporus caesius NEOTYPE EU
MG137057 Cyanosporus caesiosimulans PNW01 WA (spruce/fir)
HQ604800 Cyanosporus simulans PNW04 BC F19741
MG137108 Cyanosporus simulans PNW04 ID
MG137114 Cyanosporus simulans PNW04 WA
KC585376 Cyanosporus caesiosimulans PNW01 WA (spruce/fir)
MG137058 Cyanosporus caesiosimulans PNW01 WA (spruce/fir)
Cyanosporus arbuti WA iNat146734751
MH858750.1 Spongiporus leucospongia ID
OR342624.1 Spongiporus leucospongia OR iNat173085413
KC585395.1 Spongiporus leucospongia ID
KX900918 Spongiporus leucospongia US (type EU)
SVMFA020 Spongiporus balsameus PNW01 Vict BC
OR167962.1 Spongiporus balsameus PNW01 CA iNat 147649839
Spongiporus balsameus PNW01 iNat 34627884 WA
Spongiporus balsameus IN (type NY) iNat143903376
JF950570.1 Spongiporus aff balsameus (EU) official (Dacryobolaceae)
Spongiporus perdelicatus OR iNat147218048 (but clades with Cystidiopostia hibernica)
MP3956095 Spongiporus perdelicatus PNW01 WA
DQ384594 Spongiporus perdelicatus (as undosus but not) Mary UBC
AJ006665 Cystidiopostia hibernica EU official Austria (type Ireland) (type of genus)
KC585361.1 Spongiporus cf perdelicatus CO (4 WA) (type WA)
KX900906 Amaropostia stiptica Chi (official)
KF727431 Amaropostia stiptica Chi (official 5/2 outlier)
KF699122 Fuscopostia cf leucomallella Chi official (type Florida)
KF699123.1 Fuscopostia cf leucomallella Chi (bitter - Ginns)
JF950567.1 Fuscopostia lateritia Finland (type Finland)
Fuscopostia lateritia China KX900913
KJ509195.1 Fuscopostia lateritia 3 USA
KC581345.1 Fuscopostia PNW01 Mary BC UBCF20352
Fuscopostia PNW01 WA OK583873 MO 330817
MZ159522.1 Fuscopostia fragilis 1 WA (0/0/1)
KX236130.1 Fuscopostia fragilis 3 BC (8/0 4/0 OR)
OP955920.1 Fuscopostia fragilis 3 AZ MO 471007
KC595936 Spongiporus floriformis EU official
Spongiporus floriformis 2/0/4 OR iNat34233683
JF950568.1 Fuscopostia lateritia 2
NR 182865.1 Fuscopostia subfragilis HOLOTYPE China (Dacryoboleaceae)
JF950573 Fuscopostia fragilis 1 EUx24 (type EU)
OP749702.1 Fuscopostia fragilis 3 PN iNat137600285
MP6598817 Fuscopostia fragilis 2 OR (5-6/0)
KX900912.1 Fuscopostia fragilis 5 China
KF699120.1 Fuscopostia fragilis 5 China
KY948743.1 cf Dacryobolus karstenii (cf Rvardenia ic) WA (Dacryobolaceae)
BOLETUS EDULIS (OUTGROUP)
0.10